

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A wireless interface for Removable Digital Content Security Devices for delivering a stream of decrypted program content to a plurality of consumer electronics devices, comprising:

security device means, removably connected to a first consumer electronics device, for receiving a stream of encrypted program content from a source;

decryption means, located in said security device means, for converting said received encrypted program content to decrypted program content;

authentication means, located in said security device means, for locating at least one other consumer electronic device not connected to said security device means or said first consumer device;

link management means for establishing a wireless communication link from said security device means to said located at least one other consumer electronic device; and

wireless transmitter means for wirelessly transmitting said decrypted program content to at least one other consumer electronics device.

2. (Original) The wireless interface of claim 1 further comprising:

wireless receiver means, located in a one of said at least one other consumer electronics device, for receiving said decrypted program content for use in said one of said at least one other consumer electronics device.

3. (Original) The wireless interface of claim 1 wherein said wireless transmitter means implements wireless link layer and wireless physical layer protocols.

4. (Currently amended) A method of using a wireless interface for Removable Digital Content Security Devices for delivering a stream of decrypted program content to a plurality of consumer electronics devices, comprising:

receiving in a security device, removably connected to a first consumer electronics device, a stream of encrypted program content from a source;

decrypting, in said security device means, said received encrypted program content to decrypted program content;

automatically locating, by said security device, at least one other consumer electronic device not connected to said security device means or said first consumer device;

establishing a wireless communication link from said security device to said located at least one other consumer electronic device; and

wirelessly transmitting said decrypted program content to at least one other consumer electronics device.

5. (Original) The method of using a wireless interface of claim 4 further comprising:

receiving in a wireless receiver, located in a one of said at least one other consumer electronics device, said decrypted program content for use in said one of said at least one other consumer electronics device.

6. (Original) The method of using a wireless interface of claim 4 wherein said step of receiving in a wireless receiver implements wireless link layer and wireless physical layer protocols.